

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"20040160700"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/16 17:16
L2	2	"6473257".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/16 17:16
L3	6	("4679107"   "5790334"   "5986839"   "6067200"   "6069761"   "6134060").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 17:17
L4	1	("6473257").URPN.	USPAT	OR	OFF	2006/08/16 17:22
L5	3077	TMR	USPAT	OR	OFF	2006/08/16 17:23
L6	192601	mask	USPAT	OR	OFF	2006/08/16 17:23
L7	11856	lift\$off	USPAT	OR	OFF	2006/08/16 17:23
L8	222932	etch\$3	USPAT	OR	OFF	2006/08/16 17:23
L9	721256	pattern\$3	USPAT	OR	OFF	2006/08/16 17:23
L10	574748	deposit\$3	USPAT	OR	OFF	2006/08/16 17:24
L11	111	5 and 6 and 7 and 8 and 9 and 10	USPAT	OR	OFF	2006/08/16 17:24
L12	940149	degree	USPAT	OR	OFF	2006/08/16 17:24
L13	46	11 and 12	USPAT	OR	OFF	2006/08/16 17:25
L14	5	("5465185"   "5828529"   "5958611"   "6052262"   "6055135").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 17:27
L15	6	("4755897"   "4782413"   "5315468"   "5471358"   "5699213"   "5701223").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 17:33
L16	153	5 and 6 and 7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/08/16 17:34
L17	13	("20020081458"   "5576914"   "5657191"   "5729410"   "5739987"   "5880912"   "5898548"   "5901018"   "5966012"   "6005753"   "6249407"   "6754056"   "6764778").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 17:38
L18	3	("5159513"   "5390061"   "5862022").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 17:41

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L19	7	("5745980"   "5793578"   "6130805"   "6233813"   "6259583"   "6296776"   "6400525").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 17:53
L20	3	("5745980").URPN.	USPAT	OR	OFF	2006/08/16 18:07
L21	17	("4190871"   "4190872"   "4219853"   "4219855"   "4315291"   "4321640"   "4555740"   "4885649"   "4935832"   "5012375"   "5020213"   "5032945"   "5057957"   "5059278"   "5081554"   "5084794"   "5141623").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 18:07
L22	43	("5032945").URPN.	USPAT	OR	OFF	2006/08/16 18:23
L23	322	29/603.15.ccls.	USPAT	OR	OFF	2006/08/16 18:23
L24	51	23 and 6 and 7	USPAT	OR	OFF	2006/08/16 18:27
L25	189	29/603.18.ccls.	USPAT	OR	OFF	2006/08/16 18:27
L26	34	25 and 6 and 7	USPAT	OR	OFF	2006/08/16 18:27
L27	83	etching adj particles	USPAT	OR	OFF	2006/08/16 18:36
L28	1	27 and 5 and 6 and 7	USPAT	OR	OFF	2006/08/16 18:28
L29	17	("20010050834"   "20020034057"   "20020036878"   "5891586"   "6172858"   "6287709"   "6301089"   "6338899"   "6704175"   "6710984"   "6724585"   "6826022"   "6831817"   "6856494"   "6857180"   "6867952"   "6873501").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 18:29
L30	1	5 and 27	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 18:29
L31	111	magnetic same head same etching same particles	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 18:30
L32	6	31 and 6 and 7	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 18:32
L33	0	603/14.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 18:33
L34	0	603/16.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 18:33
L35	435	29/603.12.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 18:33
L36	12	35 and 6 and 7	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 18:34

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L37	3	("5141623"   "5516418"   "5901431").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 18:34
L38	717	360/324.12.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 18:35
L39	63	38 and 6 and 7	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 18:35
L40	1	38 and 27	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 18:35
L41	17	("20010050834"   "20020034057"   "20020036878"   "5891586"   "6172858"   "6287709"   "6301089"   "6338899"   "6704175"   "6710984"   "6724585"   "6826022"   "6831817"   "6856494"   "6857180"   "6867952"   "6873501").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 18:35
L42	92	etch\$3 adj particle	USPAT	OR	OFF	2006/08/16 18:37
L43	0	38 and 42	USPAT	OR	OFF	2006/08/16 18:36
L44	383	360/324.12.ccls.	USPAT	OR	OFF	2006/08/16 18:37
L45	63	44 and 6 and 7	USPAT	OR	OFF	2006/08/16 18:37
L46	1	45 and 27	USPAT	OR	OFF	2006/08/16 18:38
L47	1	44 and 27	USPAT	OR	OFF	2006/08/16 18:38
L48	0	428/692.ccls.	USPAT	OR	OFF	2006/08/16 18:38
L49	0	360/113.ccls.	USPAT	OR	OFF	2006/08/16 18:38
L50	38	360/244.ccls.	USPAT	OR	OFF	2006/08/16 18:38
L51	0	50 and 6 and 7	USPAT	OR	OFF	2006/08/16 18:39
L52	0	TMR same etching same particles same mask	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/08/16 18:39
L53	1	TMR same etching same particles	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/08/16 18:40

## EAST Search History

L54	57772	Takeo Kagami.inv.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/08/16 18:40
L55	0	54 and 5 and 27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/08/16 18:40
L56	0	54 and 27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/08/16 18:40
L57	3	54 and 5 and 6 and 7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/08/16 18:41
L58	5	("20020048126"   "6344955"   "6353318"   "6545848"   "6654212"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 18:42
L59	10	("20010046109"   "20020006020"   "20020141119"   "20030030948"   "5390061"   "5801984"   "5835314"   "5986858"   "6459551"   "6515824"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 18:51
L60	70130	MR	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 18:51
L61	7	60 and 27	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 18:57